

# **New Hampshire Department of Transportation**

## **NHDOT Overview and Unrestricted Revenue Projections**

**House Ways & Means Committee Briefing**

**February 12, 2019**

# Mission

Transportation excellence enhancing the quality of life in New Hampshire

# Purpose

Transportation excellence in New Hampshire is fundamental to the state's economic development. The Department is charged with providing safe travel options for people and goods and to provide a system that is well maintained, efficient, and reliable.

# New Hampshire Department of Transportation

Assistant Commissioner  
and Chief Engineer

Commissioner

Deputy Commissioner

Directors

Project Development

Operations

Finance

Policy &  
Administration

Aeronautics,  
Rail & Transit

Bureau Administrators and District Engineers

Highway  
Design

Materials &  
Research

Highway  
Maintenance  
(District Offices)

Finance &  
Contracts

Human  
Resources

Aeronautics

Bridge Design

Project  
Management

Bridge  
Maintenance

Audit

Stewardship &  
Compliance

Railroads  
& Public  
Transportation

Environment

Right-of-Way

Turnpikes

Federal Labor  
Compliance

Construction

Planning &  
Community  
Assistance

Mechanical  
Services

Hearings &  
Legislation

Traffic  
  
Transportation  
Systems Management  
and Operations

Public  
Information  
Officer



# Key Facts About NHDOT

- 1,643 permanent employees
- 2,161 State Bridges
  - State Red List – 133 (6.2%)
- 1,688 Municipal Bridges
  - Municipal Red List – 252 (15%)
- All bridges inspected every two years, red list bridges inspected more frequently



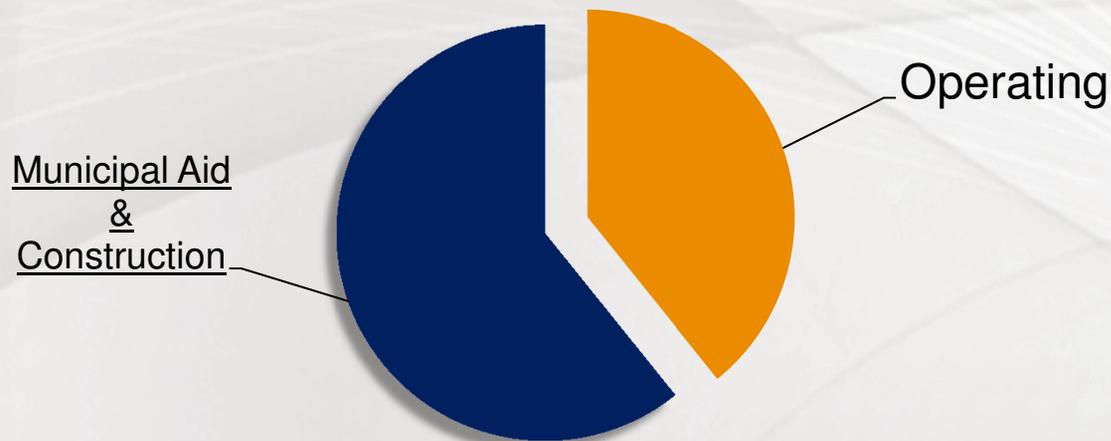
# Key Facts About NHDOT

- Approx. 4,600 centerline miles of roadway managed (additional 300 town maintained)
- Annual paving totals 550 centerline miles per year
- Maintain more than 100,000 highway signs, 75 million feet striping, 440 traffic signals
- 203 miles active state-owned rail lines
- 25 Publicly accessible airports
- 12 Local Public Transit Systems



# Funding Summary

- FY 2018 Actual Expenditures = \$668 million
  - Municipal Aid and Construction Costs = \$406 million
  - Operating Costs = \$262 million



- Comprised of various funding sources
  - Federal (33%), Highway (30%), Turnpike (17%), Other (10%), General (7%), Capital (3%)
  - Note: FY'18 reflects one time General Fund surplus expenditures

# Aeronautics, Rail and Transit Systems

Funding: Approximately \$1M in General Funds, remaining Federal Funds

## Aeronautics

25 Open-to-the-Public Airports  
12 Federally Funded Airports  
FFY18: Granted \$26M  
3 Commercial airports  
9 Block Grant Airports  
13 Airports do not receive Federal Aid.  
CY18: \$1.16M in Revenue from Aviation Registration Fees.



## Rail

6 active operator agreements  
4 freight service  
2 tourist service  
203 miles active state-owned rail lines  
339 miles abandoned/inactive state-owned rail lines



## Public Transit

12 Local Public Transit Systems  
Intercity/Commuter service  
Boston Express  
Community Transportation (Human Service/Volunteer Drivers)



# Administration

## Executive Office

- Consists of Commissioners and Directors providing overall executive management to the Department
- Funding for agency-wide costs are included in this budgetary activity, such as GO Bond debt service, transfer to other agencies, retiree health, workers comp, unemployment, SWCAP, etc.
- Public Information

## Finance

- Budget formulation, financial reporting, accounts payable, contract management, federal billing and financial analysis

## Policy and Administration

- Human Resources
- Health and Safety, Office of Federal Labor Compliance
- Policy formulation and strategy

# Project Development

## Planning, Engineering and Construction Management

Ten Year Transportation Improvement Plan every two years

Federal Highway Administration program of \$170+ million per year (mostly construction projects)

### **FY 2018**

Advertised \$179 million in construction contracts

Oversaw 86 active construction projects with a total value of approximately \$538 million



# Maintenance and Operations

## Maintenance and Operation of State Roads and Bridges

Dedicated Statewide Workforce: 6 Maintenance districts, 87 patrol sections, 12 bridge crews, 7 garages, 90 fuel sites



Snow Plow Operations

Respond to Emergency Events  
(Tropical Storm Irene, Flooding)

Maintains Bridges

Maintain Roads

Maintains Vehicle Fleet/Fuel Distribution

Manages District Paving Programs

Maintains Sophisticated Traffic Management Networks

**Innovative and Efficient**

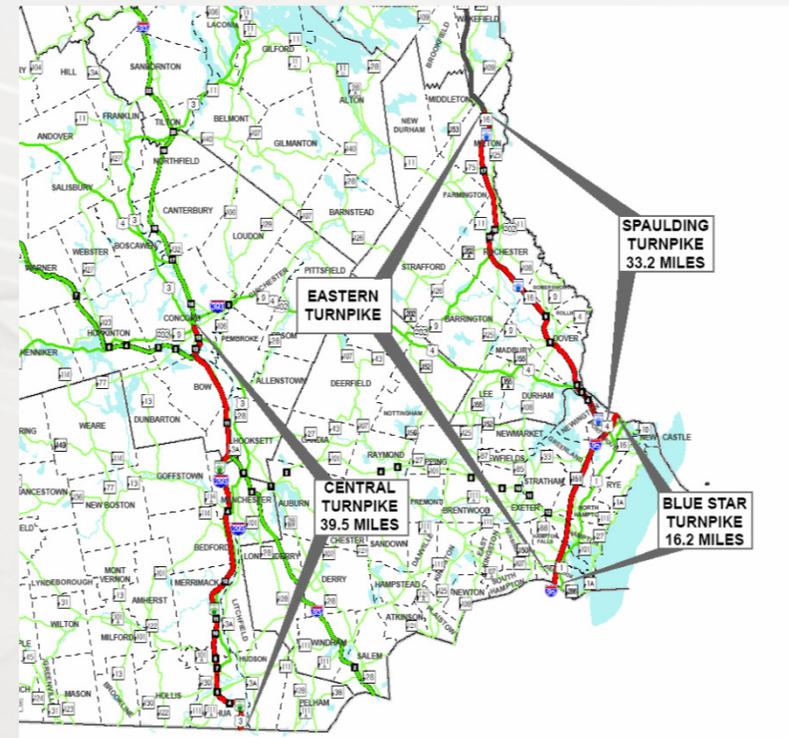


# Highway Fund

- Highway Fund is not the DOT and DOT is not the Highway Fund
- Fund which unrestricted revenue from gas tax/road toll and registration fees is collected by Dept. of Safety
- Primary source of funding for Operating Budget
- Revenue from Highway Fund appropriated to various agencies, DOT, Safety, Judicial Branch, Justice and Economic Affairs

# Turnpike System Overview

- 3 Turnpike Segments
- 89 Miles Long
- 171 Bridges
- 9 Toll Facilities
- Enterprise Fund – All Turnpike revenue must be used on the System
- Turnpike Revenue pays for:
  - Operating & Maintenance Costs
  - Debt Service
  - R&R Work
  - Capital Improvements
- FY18: 122 million transactions  
\$141 million total revenue



**State of New Hampshire Department of Transportation  
Unrestricted Revenue FY2018 - FY2021**

<b>FUND 10 GENERAL FUND</b>			<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>
<b>RCPT</b>	<b>TITLE</b>	<b>DESCRIPTION</b>	<b>ACTUAL</b>	<b>ADJ BUDGET</b>	<b>BUDGET</b>	<b>BUDGET</b>
401695	AERONAUTICS LICENSE*	Flat fee for aircraft based and using New Hampshire airports	69,221	65,000	-	-
402493	AIRCRAFT OPER FEES-AERO*	Aircraft registration fee based on mil rate and gross weight (75% collected to GF)	672,211	800,000	150,000	150,000
402564	AERONAUTICS FINES	Revenue obtained for fees, fines and penalties for late or failure to pay aircraft registration	33	5,000	1,500	1,500
407238	AERONAUTICS MISC.	Miscellaneous revenue for fines, penalties and for conducting airport safety inspections (FAA airport inspection program)	5,870	5,200	5,200	5,200
	<b>TOTAL GENERAL FUND</b>		<b>747,335</b>	<b>875,200</b>	<b>156,700</b>	<b>156,700</b>

\* Aircraft Registration Fees were eliminated last Legislative session Ch. 237:2, Laws of 2018 and aircraft operating fees reduced in Ch. 237:3, Laws of 2018.

<b>FUND 15 HIGHWAY FUND</b>			<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>
<b>RCPT</b>	<b>TITLE</b>	<b>DESCRIPTION</b>	<b>ACTUAL</b>	<b>ADJ BUDGET</b>	<b>BUDGET</b>	<b>BUDGET</b>
402060	PLANS/MAPS/SIGNS	Outdoor advertising signs, contractor purchase of plans & maps	166,230	67,568	60,000	60,000
402156	SALE OF SERVICE (Land Sales Admn)	Admin Fees for land sales, typically \$1,100 per sale	23,065	6,757	20,000	20,000
405395	JUNKYARD LICENSES	Junkyard License and Certificate of Approved Location	455	338	500	500
405473	RECEIPT OF FINES-COURT SYSTEM	RSA 262:44-I Judicial Appearance Fines - Booked by the Court	472	338	500	500
407365	N.E. CONSORTIUM PERMITS	NE Consortium revenue to be used by NE states for damage done to each others roads	3,121	6,757	10,000	10,000
407510	MISCELLANEOUS SALES/REVENUE	Surplus property (other than vehicles)	22,089			
409279	ROW PROPERTY SALES	Sale of DOT property acquired during projects and is no longer required	93,972	67,568	100,000	100,000
	<b>TOTAL HIGHWAY</b>		<b>309,404</b>	<b>149,326</b>	<b>191,000</b>	<b>191,000</b>